AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently Amended) A frequency searching method comprising:
 receiving system information from a network;

obtaining a frequency of each service vendor from the received system information, each of the obtained frequencies corresponding to a frequency band of use for respective service vendors; and

searching performing a cell search about the obtained frequency of each one service vendor based on the obtained frequency of each the one service vendor.

- 2. (Original) The method of claim 1, wherein the system information is received by a mobile communication terminal from the network.
 - 3. (Canceled)
- 4. (Previously Presented) The method of claim 1, further comprising storing the frequency of each service vendor in memory of user equipment.

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- 5. (Original) The method of claim 1, wherein receiving the system information comprises receiving the system information in a system information block.
- 6. (Previously Presented) The method of claim 5, further comprising transmitting the system information block including the frequency of each service vendor.
- 7. (Original) The method of claim 1, wherein the system information is received from the network through a broadcast control channel.
- 8. (Currently Amended) The method of claim 1, further comprising:

 performing a cell search by frequency bands when a requested frequency is not
 found when searching frequencies performing the cell search about the obtained frequency of
 the one service vendor.
- (Original) The method of claim 1, further comprising:
 updating stored frequencies based on the received system information from the network.

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10. (Currently Amended) A frequency searching method comprising:

receiving frequency data of a plurality of service vendors from a-network Radio

Resource Control of a UMTS Terrestrial Radio Access Network, the received frequency data
relating to frequency bands of use for each of the service vendors;

storing the received frequency data in user equipment;

performing a cell search of about a stored frequency of at least one service vendor in a frequency search; and

performing another cell search by frequency bands when a frequency is not found in the stored frequencies for the at least another one of the service-vendors vendor.

- 11. (Original) The method of claim 10, wherein the user equipment comprises a mobile communication terminal.
- 12. (Previously Presented) The method of claim 10, further comprising transmitting the frequency from the network using a system information block.
- 13. (Original) The method of claim 12, wherein the system information block is transmitted through a broadcast control channel.
 - 14. (Canceled)

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- 15. (Original) The method of claim 10, further comprising:

 updating stored frequencies based on received system information from the network.
- 16. (Currently Amended) A mobile communication apparatus comprising:

 a receiving device to receive system information;

 a memory to store frequency information regarding service vendors; and

 a processing device to obtain a frequency of a particular service vendor from the

 memory, wherein the processing device performs a cell search based on frequency bands about

 the obtained frequency when searching the frequency information stored in the memory, the cell

 search being based on the received system information, the processing device further performing

 another cell search about other frequencies when a frequency is not found in-during the cell

 search about the stored frequency information for a particular service vendor.
- 17. (Previously Presented) The apparatus of claim 16, wherein the system information comprises frequency information of service vendors.
 - 18. (Canceled)
- 19. (Original) The apparatus of claim 16, wherein the receiving device receives the system information in a system information block.

- 20. (Original) The apparatus of claim 16, wherein the receiving device receives the system information from a network through a broadcast control channel.
 - 21. (Canceled)
- 22. (Original) The apparatus of claim 16, wherein the processing device updates stored frequencies in the memory based on received system information from the network.
- 23. (Currently Amended) The method of claim 1, wherein receiving the system information from the network includes receiving the system information from a Radio Resource Center-Control of a UMTS Terrestrial Radio Access Network.
- 24. (Currently Amended) The apparatus of claim 16, wherein the receiving device receives system information from a Radio Resource Center Control of a UMTS Terrestrial Radio Access Network.